er: EMS-00202

to the Commissioner of Patents and Trademarks:

ansmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

entitled PHYSICAL SCANNING OF STORAGE BASED APPARATUS FOR ANTIVIRUS

Enclosed are:

- X 32 pages of written description, claims and abstract.
- X 5 sheets of drawings.
- X an assignment of the invention to EMC Corporation and check for \$40.00.
- X executed declaration of the inventors.

CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE (37 CFR 1.16(a))			\$ 710	\$710
TOTAL CLAIMS (37 CFR 1.16(c))	62-20=	42	x \$ 18	756
INDEPENDENT CLAIMS (37 CFR	6-3=	*3	x\$ 80	240
1.16(b))				
MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				
FRESENT				
NUMBER EXTRA MUST BE ZERO OR LARGER		TOTAL	\$1,706	
If applicant has sn	If applicant has small entity status under 37 CFR 1.9 and 1.27 then divide total fee by 2, and enter amount here.		SMALL	\$
1.27 then divide to	1.27 then divide total fee by 2, and enter amount here.			

- X A check in the amount of \$1,706 to cover the filing fee is enclosed.
- X The Commissioner is hereby authorized to charge and credit Deposit Account No. 501136 as described below. I have enclosed a duplicate copy of this sheet.

Charge the amount of \$ _as filing fee.

- X Credit any overpayment.
- X Charge any additional filing fees required under 37 CFR 1.16 and 1.17. Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Certificate of Express Mail

I, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to the Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231 on this date of November 17, 2000.

Express Mail Label: EL506929132US

Donald W. Muirhead Reg. No. 33,978

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